SEP 2 1 2004 H

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

In-Hwan Oh

Title:

Zero-Voltage-Switching Single-Switched Resonant DC Link

with Minimized Conduction Loss

Application No.:

10/691,734

Filing Date:

October 22, 2003

Examiner:

Gary L. Laxton

Group Art Unit::

2838

Confirmation No.:

7776

Law Office:

Sidley Austin Brown & Wood LLP

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Examiner Laxton:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant wishes to call the following documents (copies enclosed) to the attention of the Examiner for the above-identified patent application.

A form PTO-1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
 - 2. a representation that a search has been made; or

Atty. Docket: 24317/82301

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3. an admission that the information listed herein is, or is considered to be, material to patentability as defined in § 1.56(b).

This information disclosure statement is submitted under 37 C.F.R. § 1.97(c). Please charge Deposit Account No. 50-1597 in the amount of \$180.00 for the Information Disclosure Statement fee under 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1597. This paper is being submitted in duplicate to facilitate Deposit Account payment.

EXPRESS MAIL LABEL NO.:

Respectfully submitted,

EV 305 258 090 US

By:

Gergely T. Zimányi Agent of Record Reg. No. 45,754

eg. No. 45,/54. GTZ/rp

September 21, 2004

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SEP 2 1 2004 H Sheet 1 of 1,									
U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Apr	Application No.	
PADEMARS					24317/82301		10/	10/691,734	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant: In-Hwan Oh				
(Use several sheets if necessary)					Filing Date			Group	
					October 22, 2003			2838	
U.S. Patent Documents									
*Examiner Initial		Document Number	Date	Name	Class	Subclas	99	Filing Date If Appropriate	
mida	1.	4,489,373	Dec. 18, 1984	du Parc	- 0.000	Cabola	-	птфрорнаю	
	2.	4,561,046	Dec. 24, 1985	Kuster					
	3.	4,785,387	Nov. 15, 1988	Lee et al.					
4	4.	5,055,991	Oct. 8, 1991	Carroll et al.					
	5.	5,260,607	Nov. 9, 1993	Kinbara					
	6.	5,351,179	Sep. 27, 1994	Tsai et al.					
	7.	5,379,206	Jan. 3, 1995	Davidson					
	8.	5,396,410	Mar. 7, 1995	Okochi et al.					
	9.	5,621,623	Apr. 15, 1997	Kuriyama et al.					
	10.	5,633,579	May 27, 1997	Kim					
, i	11.	5,636,114	Jun. 3, 1997	Bhagwat et al.					
	12.	5,694,302	Dec. 2, 1997	Faulk					
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	14.	6,069,803	May 30, 2000	Cross					
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	16.	6,130,826	Oct. 10, 2000	Matsumoto					
	17.	6,233,165	May 15, 2001	Irissou et al.					
	18.	6,314,002	Nov. 6, 2001	Qian et al.					
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
	19. Chuanwen Ji et al., "Cross Regulation in Flyback Converters: Solutions," Dept. of Electrical & Computer Engineering University of California, Irvine, 7 pages.								
	20.	O. G. Spiazzi et al., "A Low-Loss High-Power-Factor Flyback Rectifier Suitable for Smart Power Integration," 2000 IEEE, 6 pages.							
	21. Nigel Machin et al., "New Lossless Clamp for Single Ended Converters," Rectifier Technologies Pacific, 5 pages.								
Examiner:			Date Considered:						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.									

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